

Issue Classification 	Application No.	Applicant(s)
	08/815,592	MARUTA ET AL.
	Examiner	Art Unit
	Tae H Yoon	1714

ISSUE CLASSIFICATION						
ORIGINAL		CROSS REFERENCE(S)				
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
428	480	428	457			
INTERNATIONAL CLASSIFICATION		523	206 220 221			
B	3	2	B	27/36	524	904
B	3	2	B	15/08	525	934
C	0	8	K	7/00	427	407.1
			/	428	457	
			/			
 (Assistant Examiner) 08/13/03 (Date)				TAE H. YOON PRIMARY EXAMINER  (Primary Examiner) 8-2-03 (Date)		Total Claims Allowed: 26
(Legal Instruments Examiner) (Date)				O.G. Print Claim(s)	O.G. Print Fig.	1

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
	1	18	31	61	91	121	151
2	2		32	62	92	122	152
3	3	24	33	63	93	123	153
4	4	19	34	64	94	124	154
5	5	20	35	65	95	125	155
6	6		36	66	96	126	156
7	7	23	37	67	97	127	157
	8	11	38	68	98	128	158
9		12	39	69	99	129	159
10		21	40	70	100	130	160
11		22	41	71	101	131	161
12		25	42	72	102	132	162
13		26	43	73	103	133	163
14			44	74	104	134	164
15			45	75	105	135	165
16			46	76	106	136	166
17			47	77	107	137	167
18			48	78	108	138	168
19			49	79	109	139	169
20			50	80	110	140	170
21			51	81	111	141	171
1	22		52	82	112	142	172
8	23		53	83	113	143	173
9	24		54	84	114	144	174
10	25		55	85	115	145	175
13	26		56	86	116	146	176
14	27		57	87	117	147	177
15	28		58	88	118	148	178
16	29		59	89	119	149	179
17	30		60	90	120	150	180